

**BY ORDER OF THE COMMANDER  
315TH AIRLIFT WING**



**AIR FORCE INSTRUCTION 11-2AE,  
VOLUME 2**

**315th AIRLIFT WING  
Supplement 1**

**18 JULY 2003**

***Flying Operations***

**AEROMEDICAL EVACUATION AIRCREW  
EVALUATION CRITERIA**

**COMPLIANCE WITH THIS PUBLICATION IS MANDATORY**

---

**NOTICE:** This publication is available digitally on the AFDPO WWW site at:  
<http://www.e-publishing.af.mil>

---

OPR: 315 OG/OGV (Major Rosenstrom)

Certified by: 315 OG/CC (LtCol Bright)  
Pages: 3  
Distribution: F

---

AFI 11-2AE, Volume 2, dated 1 September 1999, is supplemented as follows: This supplement implements local procedures as directed by Air Force Instruction (AFI) 11-2AE, Volume 2, **Chapter 3**. These procedures apply to all Aeromedical Evacuation Crew Members (AECM) assigned or attached to units of the 315<sup>th</sup> Airlift Wing (AFRC).

## Chapter 3

### LOCAL PROCEDURES

#### ***Section 3A—Emergency Procedure Evaluations (EPE) Program Requirement***

**3.1. General.** The purpose of the EPE is to evaluate an AECM's knowledge of emergency procedures and systems knowledge, and at a minimum, critical areas under QUALIFICATION and MISSION on the AF Form 3862, for all initial (INIT), requalification (RQ), and periodic qualification and mission evaluations. Only one EPE need be accomplished for each combined evaluation (i.e., one EPE for a QUAL/MSN evaluation).

#### **3.2. (Added) Requirements.**

3.2.1. (Added) The EPE will include areas commensurate with the examinee's graduated training.

3.2.2. (Added) Examinees may use publications that are normally available in-flight.

3.2.3. (Added) Do not conduct an EPE during periods that would impede with normal preflight, flight or post flight duties. An EPE may be conducted on the ground, or in-flight, through hands-on demonstration, and/or verbal discussion.

**3.3. (Added) Suggested EPE Topics.** Whenever possible ask scenario-based questions. Normally, use one continuous scenario throughout the EPE or different scenarios for each emergency procedure. Nursing considerations may be covered during an EPE based on nursing interventions taken during/after an emergency.

3.3.1. (Added) Written Boldface exam.

3.3.2. (Added) Emergency signals.

3.3.3. (Added) Ground Evacuation emergency procedures to include safe procedures around the aircraft (i.e., refueling operations, vehicle movement, crash/rescue vehicle requirements, personal/patient safety, and cabin security).

3.3.4. (Added) In-Flight Door Warning emergency procedures.

3.3.5. (Added) Cabin Altitude Loss of Pressurization Checklist emergency procedures.

3.3.6. (Added) Smoke/Fumes in the Aircraft emergency procedures to include demonstration of the use of quick don mask and location of aircraft fire extinguishers.

3.3.7. (Added) Ditching procedures for the assigned crew position and location of aircraft ditching exits.

3.3.8. (Added) Wheels Up Landing procedures for the assigned crew position and location of aircraft ground evacuation exits.

3.3.9. (Added) Cardiac arrest procedures to include compression to ventilation ratios for adult, child and infant CPR. Set up and use of emergency medical equipment necessary to intervene during a cardiac arrest using the aircraft oxygen and electrical systems.

3.3.10. (Added) Operating procedures and restrictions associated with mission being flown.

3.3.11. (Added) Special Interest Items. Evaluate special interest items found in the current 437/315 OG Flight Crew Bulletin (FCB).

3.3.12. (Added) Refer to the Evaluation Guide on the 437 OG Stan/Eval website for further EPE guidance.

### ***Section 3B—Local Evaluation Criteria***

**3.4. (Added) General.** This chapter implements local evaluation criteria

**3.5. (Added) Requirements.**

3.5.1. (Added) Requisite exams should be completed in the first two months of the examinee's eligibility period.

3.5.2. (Added) Publications and flight manual page-by-page check will be completed by the examiner for all evaluations.

3.5.3. (Added) Documentation. Squadron flight examiners will utilize the AF Form 3862, Flight Evaluation Worksheet, to document and monitor the evaluation. The AF Form 3862 will be used as the temporary flight evaluation certificate. A copy of the AF Form 3862 or a draft of the AF Form 8, Certificate of Aircrew Qualification, **signed by the examiner**, will be placed in the examinee's Flight Evaluation Folder (FEF) immediately after the evaluation as a temporary record of the flight evaluation results.

3.5.4. (Added) The examiner will notify the examinee's commander, supervisor, Chief of Aircrew Training and Chief of Stan/Eval when less than Q-1 performance is observed.

3.5.5. (Added) When the evaluation cannot be accomplished on an operational mission, the examiner will utilize the aeromedical readiness mission scenario of the quarter briefed by the Medical Crew Coordinator, pre-flight, as the evaluation profile. The examinee must be able to verbalize and/or perform all assigned duties.

GERALD A. BLACK, Brigadier General, USAFR  
Commander